

# FILE NOTATIONS

Entered in N I D File \_\_\_\_\_  
 Entered On S R Sheet \_\_\_\_\_  
 Location Map Pinned \_\_\_\_\_  
 Card Indexed \_\_\_\_\_  
 I W R for State or Fee Land \_\_\_\_\_

Checked by Chief \_\_\_\_\_  
 Copy N I D to Field Office \_\_\_\_\_  
 Approval Letter \_\_\_\_\_  
 Disapproval Letter \_\_\_\_\_

## COMPLETION DATA:

Date Well Completed 12-1-31  
 OW \_\_\_\_\_ WW \_\_\_\_\_ TA \_\_\_\_\_  
 GW \_\_\_\_\_ OS \_\_\_\_\_ PA ✓

Location Inspected \_\_\_\_\_  
 Bond released \_\_\_\_\_  
 State of Fee Land \_\_\_\_\_

## LOGS FILED

Driller's Log \_\_\_\_\_

Electric Logs (No. ) \_\_\_\_\_

E \_\_\_\_\_ I \_\_\_\_\_ E-I \_\_\_\_\_ GR \_\_\_\_\_ GR-N \_\_\_\_\_ Micro \_\_\_\_\_  
 Lat \_\_\_\_\_ Mi-L \_\_\_\_\_ Sonic \_\_\_\_\_ Others \_\_\_\_\_

RECEIVED  
AUG 5 1930  
U.S. GEOLOGICAL SURVEY  
MINERAL LEASING DIV.DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYAUG 3 1930  
Serial Number

Lease of

SALT LAKE CITY, UTAH

MINERAL LEASING DIV.

## SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	SUBSEQUENT RECORD OF SHOOTING	
NOTICE OF INTENTION TO CHANGE PLANS		RECORD OF PERFORATING CASING	
NOTICE OF DATE FOR TEST OF WATER SHUT-OFF		NOTICE OF INTENTION TO PULL OR OTHERWISE ABANDON CASING	
REPORT ON RESULT OF TEST OF WATER SHUT-OFF		NOTICE OF INTENTION TO ABANDON WELL	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO SHOOT		SUPPLEMENTARY WELL HISTORY	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

August 4th, 1930

Following is a ~~notice of intention to do work~~ on land under ~~lease~~ described as follows:

Utah	Washington	Virgin
(State or Territory)	(County or Subdivision)	(Field)
Well No. 6	S.E. $\frac{1}{4}$ of S.W. $\frac{1}{4}$ Sec. 12	41 S. 12 W. Salt Lake
	( $\frac{1}{4}$ Sec. and Sec. No.)	(Twp.) (Range) (Meridian)

The well is located 625 ft.  $\left\{ \begin{smallmatrix} N \\ S \end{smallmatrix} \right\}$  of ~~3000~~ line and 3600 ft.  $\left\{ \begin{smallmatrix} E \\ W \end{smallmatrix} \right\}$  of E. line of sec. 12

The elevation of the derrick floor above sea level is 3000 ft.

## DETAILS OF PLAN OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work.)

With the Departments permission, this company proposes to drill a well at the location designated above. *upon the Rogers & Lease.* Four lengths of 6  $\frac{1}{2}$  inch casing will be set from the surface to approximately 80 foot and same will be cemented with not less than 4 sax of cement and in the event that water is encountered between the bottom of this casing and the top of a producing formation then a string of 4 inch casing will be cemented in order to protect the producing area from said water. In this well, the producing formation should be encountered near the 590 foot level.

Approved

Aug. 21, 1930  
H. B. S.

Title

District Engineer  
GEOLOGICAL SURVEY

Address

Salt Lake City, Utah

Company

Utacal Oil Co.

By

K. M. Evans

Title

Mgr.

Address

Cedar City, Utah

NOTE: Reports on this form to be submitted in triplicate to the Supervisor for approval.

U.S. Land Office Salt Lake

DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Serial Number 083 712Lease XXXX

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT RECORD OF SHOOTING	
NOTICE OF INTENTION TO CHANGE PLANS	RECORD OF PERFORATING CASING	
NOTICE OF DATE FOR TEST OF WATER SHUT-OFF	NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING	
REPORT ON RESULT OF TEST OF WATER SHUT-OFF	NOTICE OF INTENTION TO ABANDON WELL	<b>X</b>
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF ABANDONMENT	
NOTICE OF INTENTION TO SHOOT	SUPPLEMENTARY WELL HISTORY	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

November 15th, 1930

Following is a notice of intention to do work on land under lease described as follows:

Utah

(State or Territory)

Washington

(County or Subdivision)

Virgin

(Field)

Well No.

S.E. 1 of S.W. 1

(Section and Sec. No.)

41 S.

(Twp.)

12 W.

(Range)

Salt Lake

(Mendian)

The well is located 222 ft. N of S. line and 7600 ft. E of W. line of sec. 12

The elevation of the derrick floor above sea level is        ft.

DETAILS OF PLAN OF WORK

(State surface and expected depths to objective sands, show strata, sizes, and lengths of proposed casings, indicate mudding jobs, cementing joints, and other important well work.)

This well has never made enough oil to pay to put it on the pump, nor do we think it ever will do with the Department's permission, and will still be plugged.

The possible producing formations will be covered with cement from the bottom up to a level well above said formations. The balance of this well will be filled with a mud fluid.

A regulation marker will be erected.

**POOR COPY**

Approved Nov. 19, 1930 (See Attached)

(Date)

Company

Utah Oil Company

*E. W. Henderson*  
E. W. Henderson

By

*R. M. Roan*  
R. M. Roan

Title

District Engineer

Title

Mgr.

316 Federal Geological Survey

Address

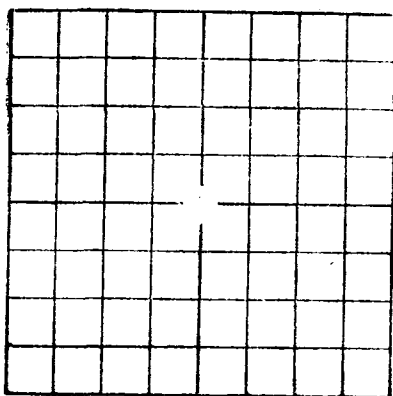
Salt Lake City, Utah.

Address

Cedar City, Utah.

NOTE: Reports on this form to be submitted in triplicate to the supervisor for approval.

U.S. GEOLOGICAL SURVEY OFFICE U-7028



LOCATE WELL CORRECTLY

LAND OFFICE Salt Lake  
 SERIAL NUMBER 033 712  
 LEASE #####

RECEIVED  
 OCT 8 1930  
 SALT LAKE CITY UTAH  
 MINERAL DIVISION

DEPARTMENT OF THE INTERIOR  
 GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Utacal Oil Company Address Cedar City, Utah.  
 Lessor or Tract Rogers Lease Field Virgin State Utah  
 Well No. 8 Sec. 12 T. 41 R. 12 Meridian Salt Lake County Washington  
 Location 625ft. N. of S. Line and 3600ft. W. of E. Line of Sec. 12 Elevation 3000  
 (Derrick base relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed

*K.M. [Signature]*

Date October 1st 1930Title Manager

The summary on this page is for the condition of the well at above date.

Commenced drilling August 25th, 1930 Finished drilling September 15th, 1930

## OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 601 to 606 No. 4, from          to           
 No. 2, from 611 to 616 No. 5, from          to           
 No. 3, from          to          No. 6, from          to         

## IMPORTANT WATER SANDS

No. 1, from None to          No. 3, from          to           
 No. 2, from          to          No. 4, from          to         

## CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From	To	
<u>6 1/4</u>	<u>26</u>			<u>84 Ft.</u>					

## MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>6 1/4</u>	<u>84 Ft.</u>	<u>4</u>	<u>Plug</u>		

## PLUGS AND ADAPTERS

Heaving plug—Material          Length          Depth set           
 Adapters—Material          Size         

## SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

Heaving plug—Material ..... Length ..... Depth set .....  
 Adapters Material ..... Size .....

### SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
5"	Tin	60% Gelatin	200	16th	601 to 621	621

### TOOLS USED

Rotary tools were used from Surface feet to 621 feet, and from ..... feet to ..... feet  
 Cable tools were used from ..... feet to ..... feet, and from ..... feet to ..... feet

### DATES

....., 19..... Put to producing ..... 19.....

The production for the first 24 hours was None barrels of fluid of which ..... % was oil; ..... %  
 emulsion; ..... % water; and ..... % sediment. Gravity, °Bé. ....

If gas well, cu. ft. per 24 hours ..... Gallons gasoline per 1,000 cu. ft. of gas .....

Rock pressure, lbs. per sq. in. ....

### EMPLOYEES

Blueford Reames ..... Driller ..... Driller  
 ..... Driller ..... Driller

### FORMATION RECORD

FROM	TO	TOTAL FEET	FORMATION
Surface	20	20	Sand and Boulders
20	35	15	Light Cyp
35	210	175	Brown Shale
210	230	20	Blue Shale
230	262	32	Gray Shale
262	295	33	Slate
295	308	13	Virgin Lime
308	597	289	Brown Shale
597	601	4	Shelly Lime
601	606	5	Oil Sand
606	611	5	Shelly Lime
611	616	5	Oil and Gas Sand.
616	621	5	Gray Shale
621	629	8	Blue Shale
629	640	11	Chocolate Shale
640	641	1	Kiabab Lime

RECEIVED  
MAY 7 1931  
SALT LAKE CITY, UTAH  
MINERAL LEASING DIV.

DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

U. S. Land Office **Salt Lake**

Serial Number **033 712 A**

Lease **XXXX**

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT RECORD OF SHOOTING
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NOTICE OF INTENTION TO SHOOT	SUPPLEMENTARY WELL HISTORY

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

May 5th 1931

Following is a ~~notice of intention to drill~~ report of work done on land under ~~lease~~ described as follows:

Utah Washington Virgin  
(State or Territory) (County or Subdivision) (Field)  
Well No. **2** **S.E. 1/4 S.W. 1/4 Sec. 12** **41 S.** **12 W** **Salt Lake**  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Section)

The well is located **625** ft. **N** of **S.** line and **3600** ft. **E** of **E.** line of sec. **12**

The elevation of the derrick floor above sea level is \_\_\_\_\_ ft.

DETAILS OF PLAN OF WORK

(State names of and expected depths to objective sands, show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work.)

On November the 24th, 1930, this well was filled from the bottom up to the 600 foot level with 16 sax of cement that had been hand mixed and was put in with a dump bailer.

On December the 1st, 1931, this well was filled from the 600 foot level up to a point to within 6 feet below the surface with a thick yellow gumbe mud and same was put in with a dump bailer.

After the above operations, a regulation marker was erected.  
May 11, 1931. Subject to maintenance in satisfactory mechanical condition.

Approved \_\_\_\_\_ Company **Utah Oil Company**

(Date)  
**Ed. Anderson**

By **K.W. ...**

Title **District Engineer**

Title **Mgr.**

Address **116 Federal Building Salt Lake City, Utah**

Address **Cedar City, Utah.**

NOTE.—Reports on this form to be submitted in triplicate to the Supervisor for approval.

Subscribed and sworn to before me on this the 5th day of April, 1931. Cedar City, Utah